

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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1/22

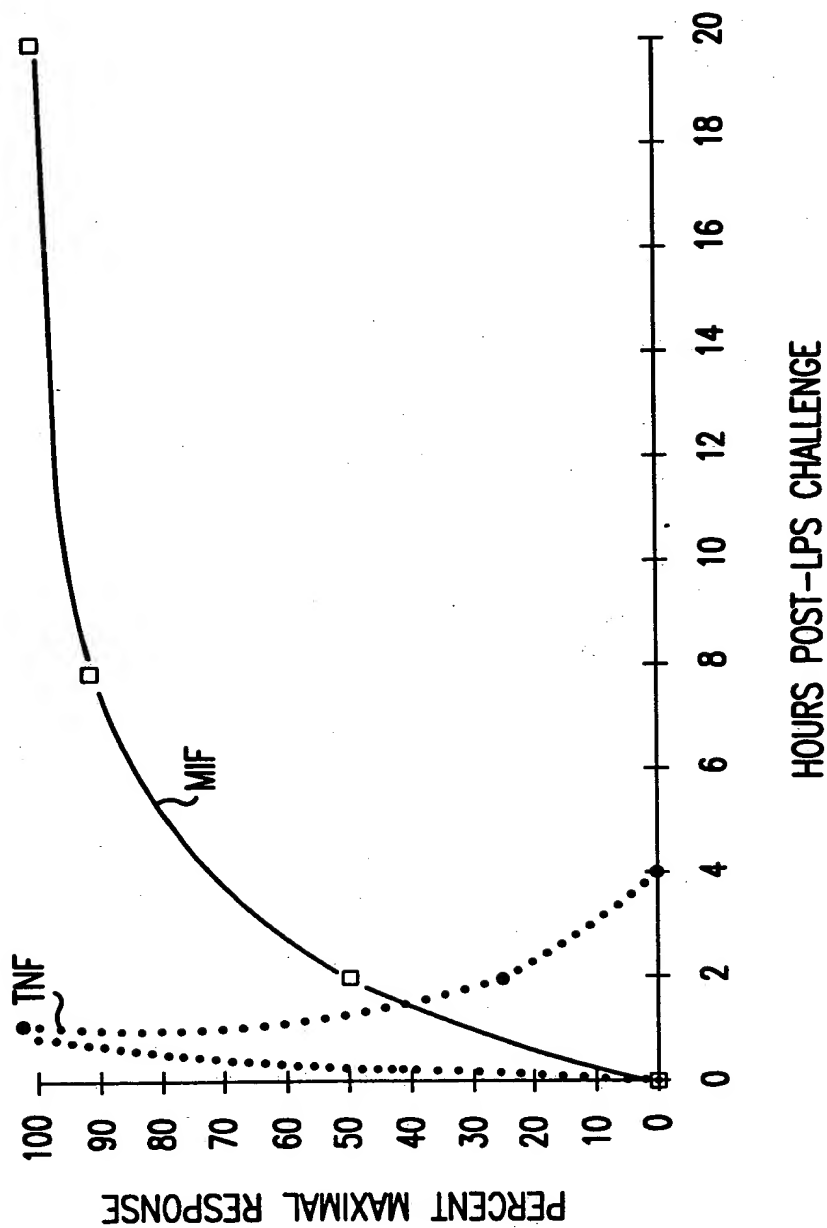


FIG.1

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2/22

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      10      20      30      40      50      60
mmif  ATGCCTATGTTTCATCGTGAACACCAATGTTCCCGCGCCTCCGTGCCAGAGGGGTTTCTG
      ::::: X:::::::::: ::::: ::::: ::::: ::::: ::::: :::::
>hmif. ATGCCGATGTTTCATCGTAAACACCAACGTGCCCCGCGCCTCCGTGCCGACGGGTTCTCTC
      10      20      30      40      50      60

      70      80      90      100     110     120
mmif  TCGGAGCTCACCCAGCAGCTGGCGCAGGCCACCGGCAAGCCCGCACAGTACATCGCAGTG
      ::::: ::::: ::::: ::::: ::::: ::::: ::::: ::::: ::::: :::::
>hmif. TCCGAGCTCACCCAGCAGCTGGCGCAGGCCACCGGCAAGCCCCCCCAGTACATCGCGGTG
      70      80      90      100     110     120

      130     140     150     160     170     180
mmif  CACGTGGTCCCGGACCAGCTCATGACTTTTAGCGGCACGAACGATCCCTGCGCCCTCTGC
      ::::: ::::: ::::: ::::: ::::: ::::: ::::: ::::: :::::
>hmif. CACGTGGTCCCGGACCAGCTCATGGCCTTCGGCGGCTCCAGCGAGCCGTGCGCGCTCTGC
      130     140     150     160     170     180

      190     200     210     220     230     240
mmif  AGCCTGCACAGCATCGGCAAGATCGGTGGTGCCCAGAACCGCAACTACAGTAAGCTGCTG
      ::::: ::::: ::::: ::::: ::::: ::::: ::::: ::::: :::::
>hmif. AGCCTGCACAGCATCGGCAAGATCGGCGGCGCGCAGAACCGCTCCTACAGCAAGCTGCTG
      190     200     210     220     230     240

      250     260     270     280     290     300
mmif  TGTGGCCTGCTGTCCGATCGCCTGCACATCAGCCCGGACCGGGTCTACATCAACTATTAC
      ::::: ::::: ::::: ::::: ::::: ::::: ::::: ::::: :::::
>hmif. TGGCGCCTGCTGGCCGAGCGCCTGCGCATCAGCCCGGACAGGGTCTACATCAACTATTAC
      250     260     270     280     290     300

      310     320     330     340
mmif  GACATGAACGCTGCCAACGTGGGCTGGAACGGTTCACCTTCGCTTGA
      ::::: ::::: ::::: ::::: ::::: X :::::
>hmif. GACATGAACGCGGCCAGTGTGGGCTGGAACAACTCCACCTTCGCCTAA
      310     320     330     340

```

FIG.2

APPROVED	O.G. FIG.	
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3/22

start

↓

CCATGCCTATGTTTCATCGTGAACACCAATGTTCCCCGCGCC

TCCGTGCCAGAGGGGTTTCTGTGGAGCTCACCCAGCAGCTGGCGCAGGCCACCGGCAAG
CCCGCACAGTACATCGCAGTGCAGTGGTCCCGGACCAGCTCATGACTTTTAGCGGCACG
AACGATCCCTGCGCCCTCTGCAGCCTGCACAGCATCGGCAAGATCGGTGGTGCCAGAAC
CGCAACTACAGTAAGCTGCTGTGTGGCCTGCTGTCCGATCGCCTGCACATCAGCCCGGAC
CGCTCCTACAGCAAGCTGCTGTGCGGCCTGCTGGCCGAGCGCCTGEGCATCAGCCCGGAC
CGGGTCTACATCAACTATTACGACATGAACGCTGCCAACGTGGGCTGGAACGGTTCCACC
AGGGTCTACATCAACTATTACGACATGAACGCGGCCAGTGTGGGCTGGAACAACCTCCACC
TTCGCTTGAGTCCTGGCCCCACTTACCTGCACCGCTGTTC

↑

stop

FIG.3

005249 0004550

APPROVED	O.G. FIG.	
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5/22

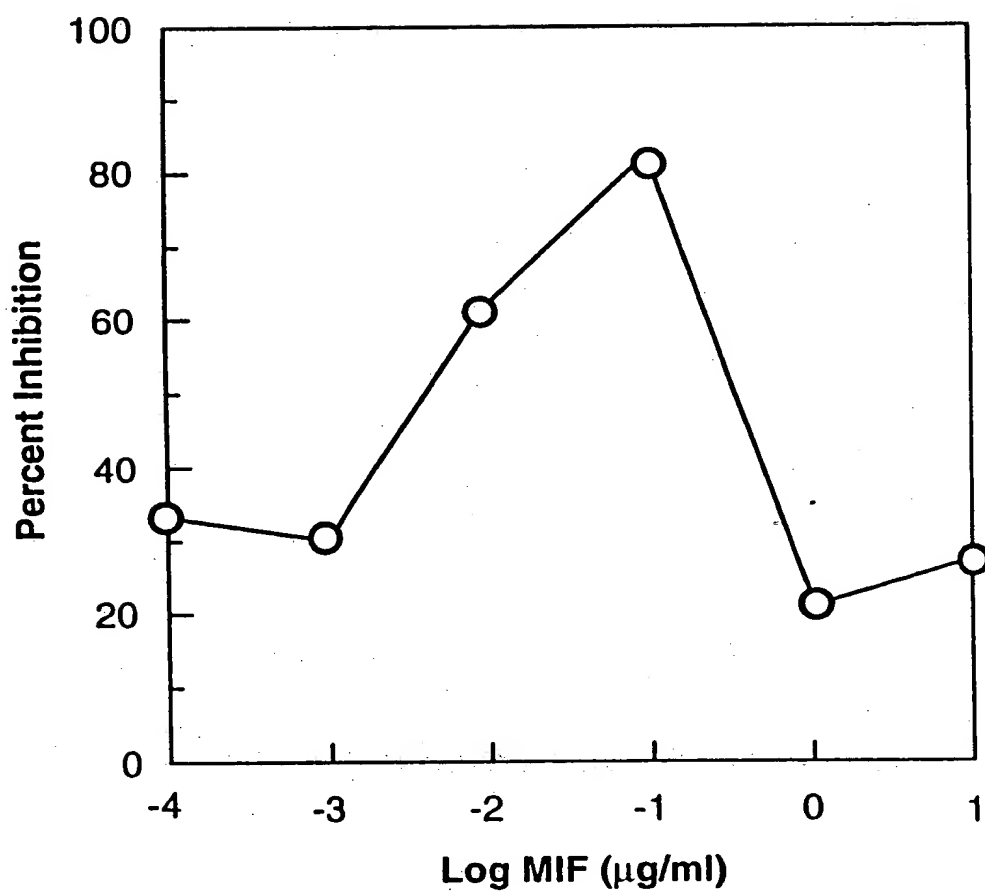


FIG. 5

6/22

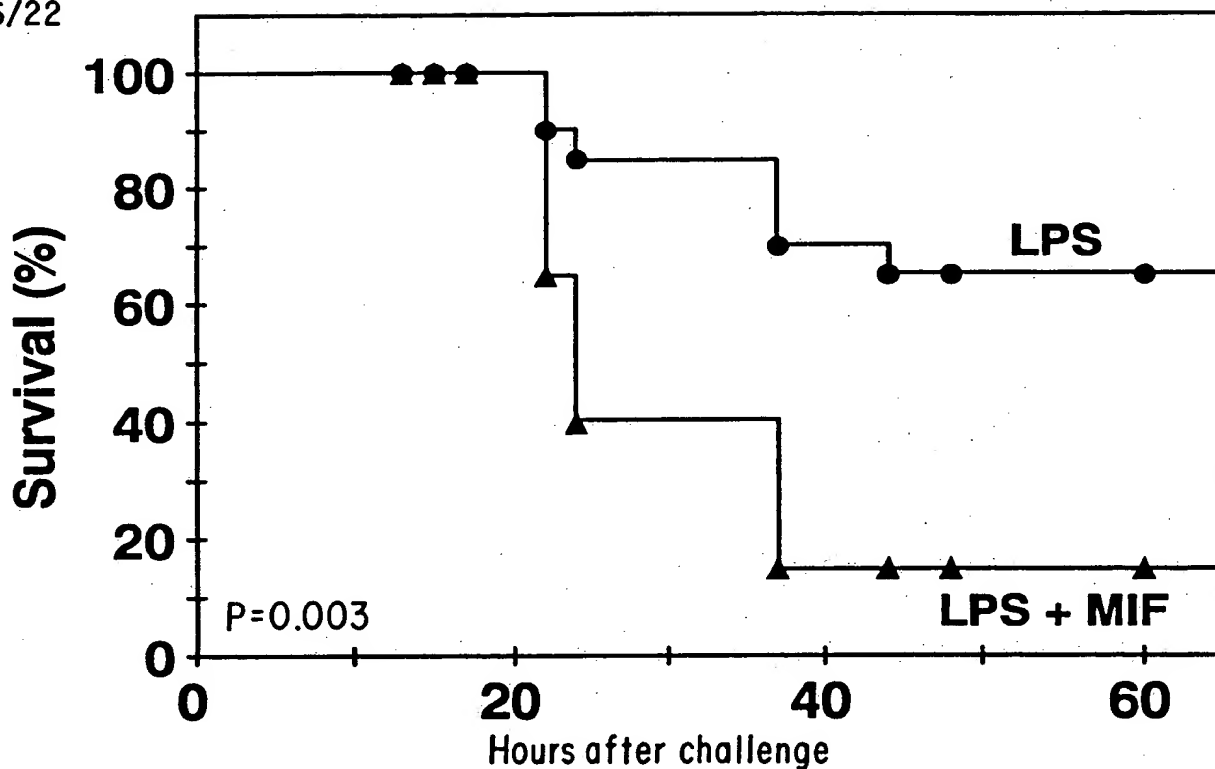


FIG. 6A

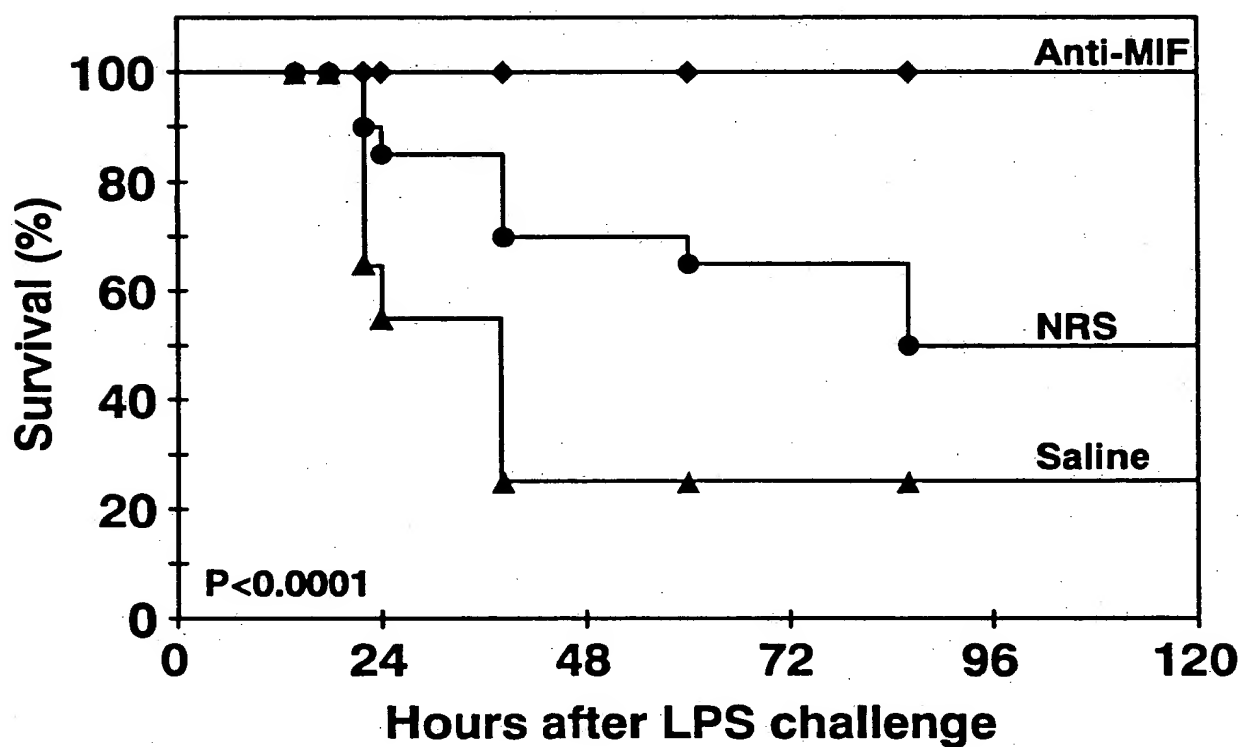


FIG. 6B

005240" 029/5560

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7/22

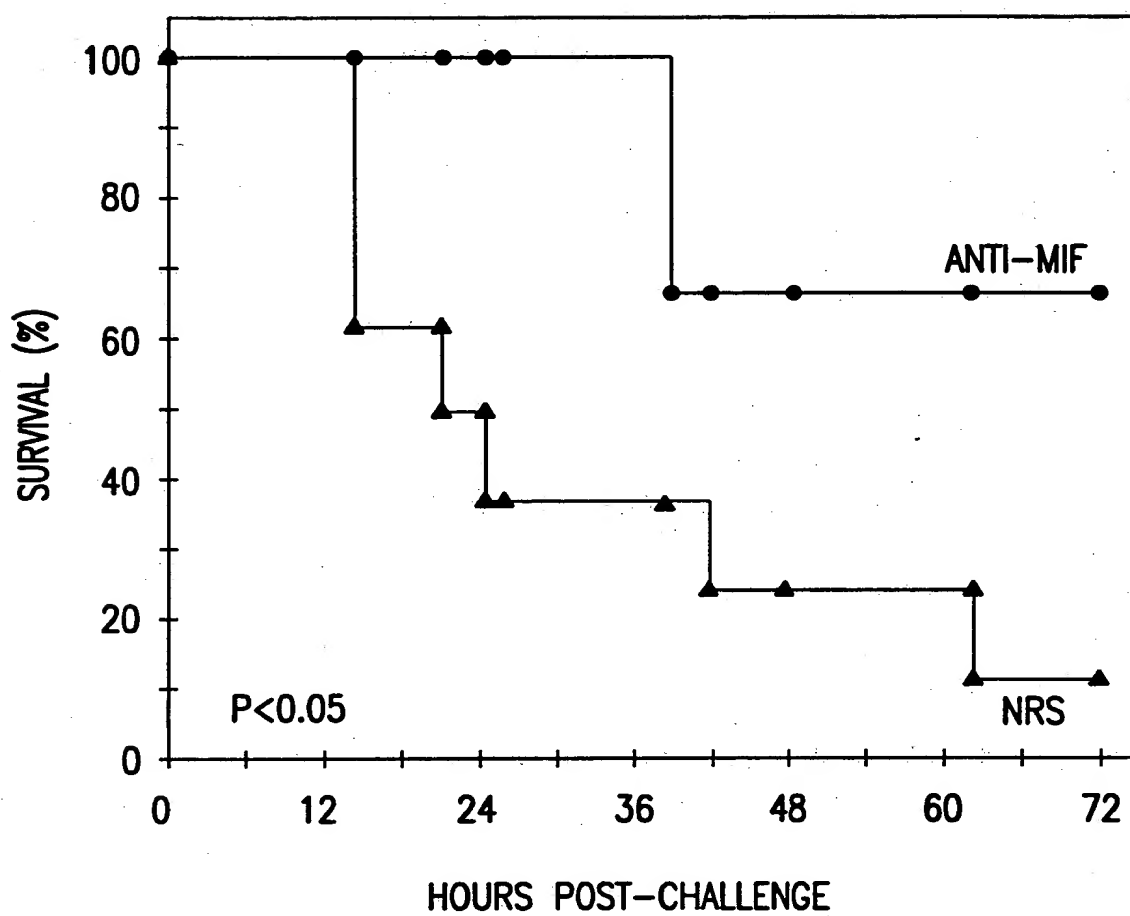


FIG.7

APPROVED	O.G. FIG.	
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8/22

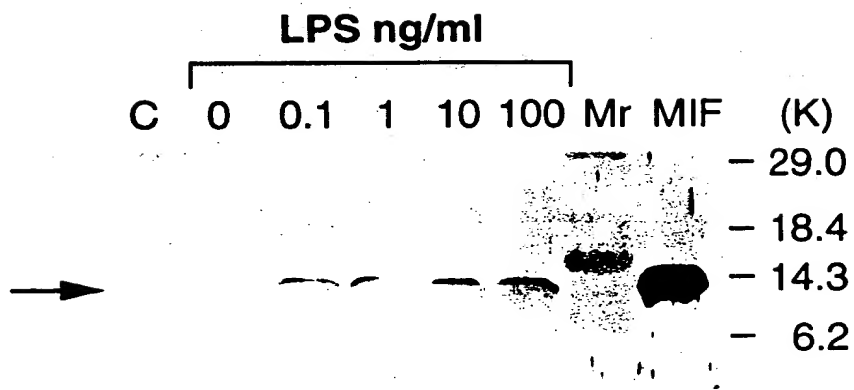


FIG. 8

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9/22

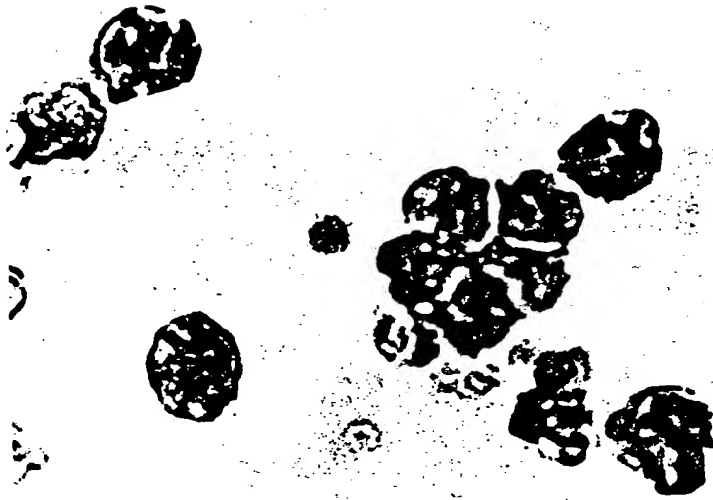


FIG. 9B

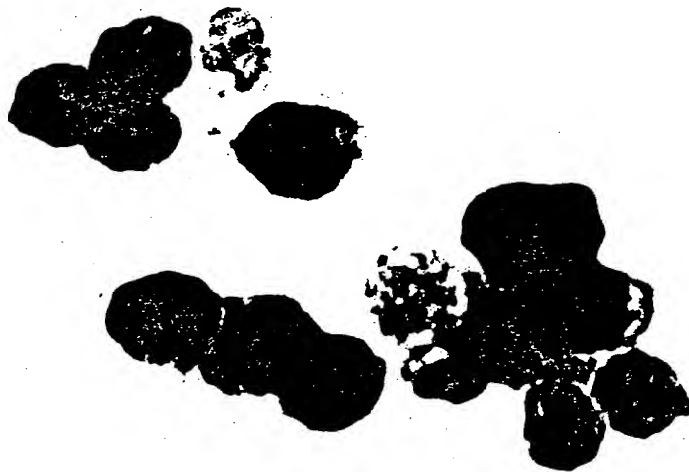


FIG. 9A

005240" 62845560

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10/22

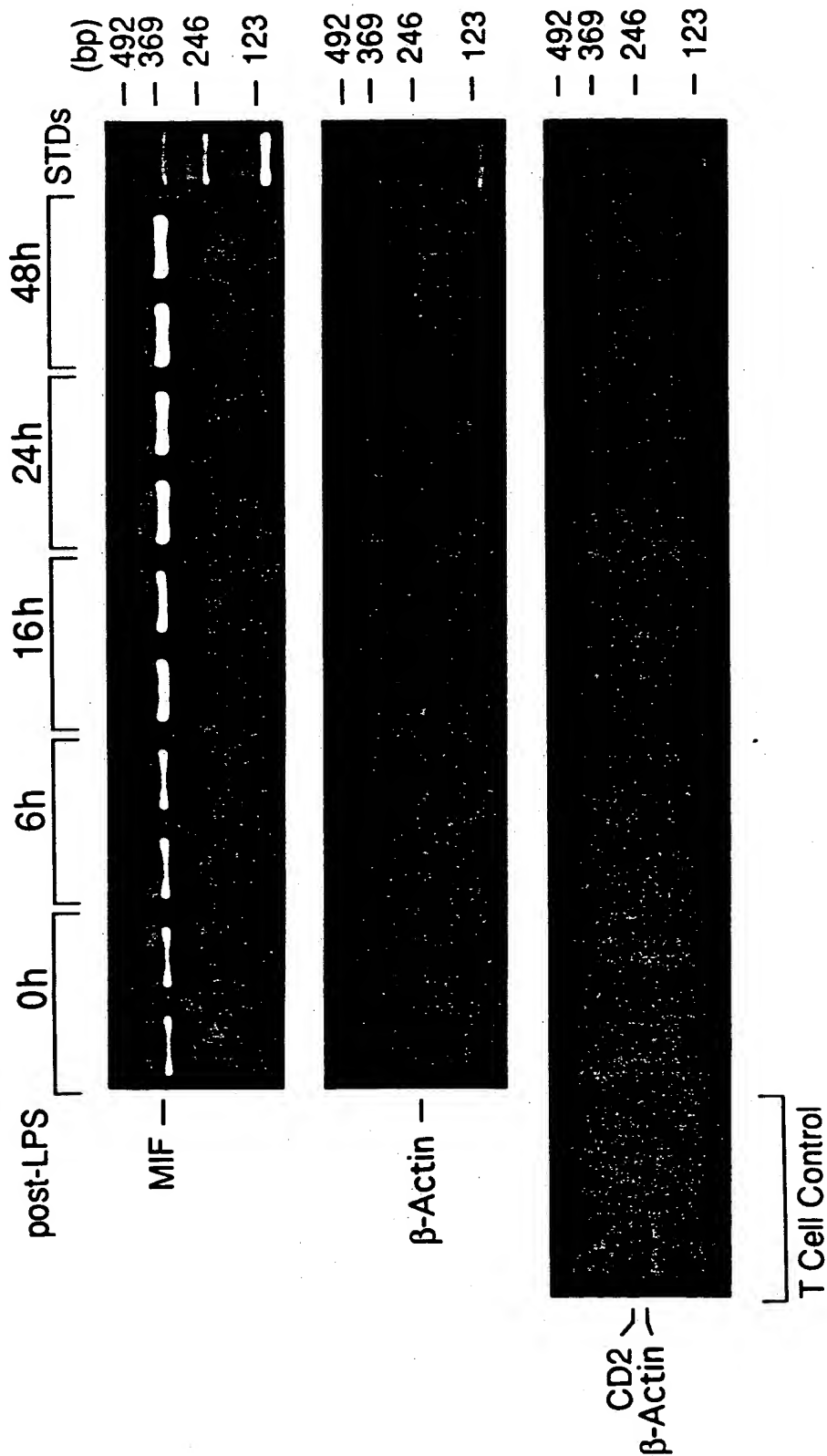


FIG. 10

11/22

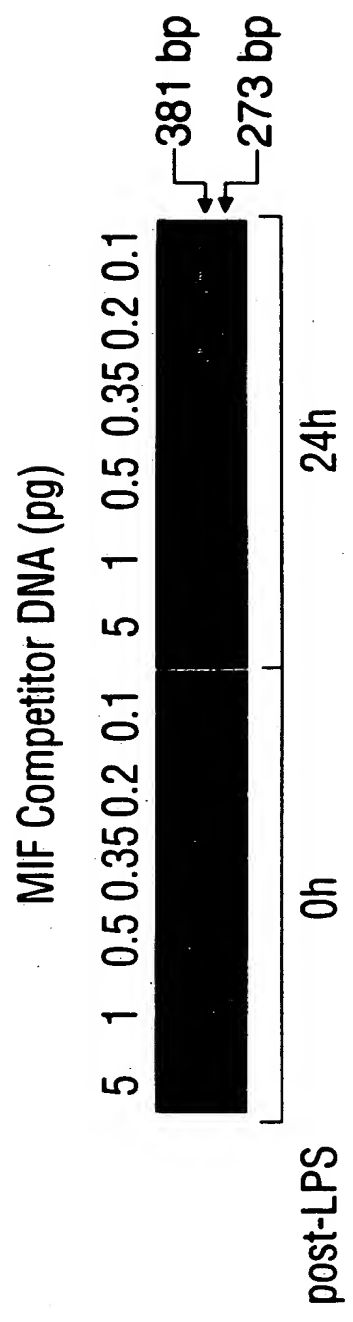


FIG. 11

005410" 62025560

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12/22

005240 00000000

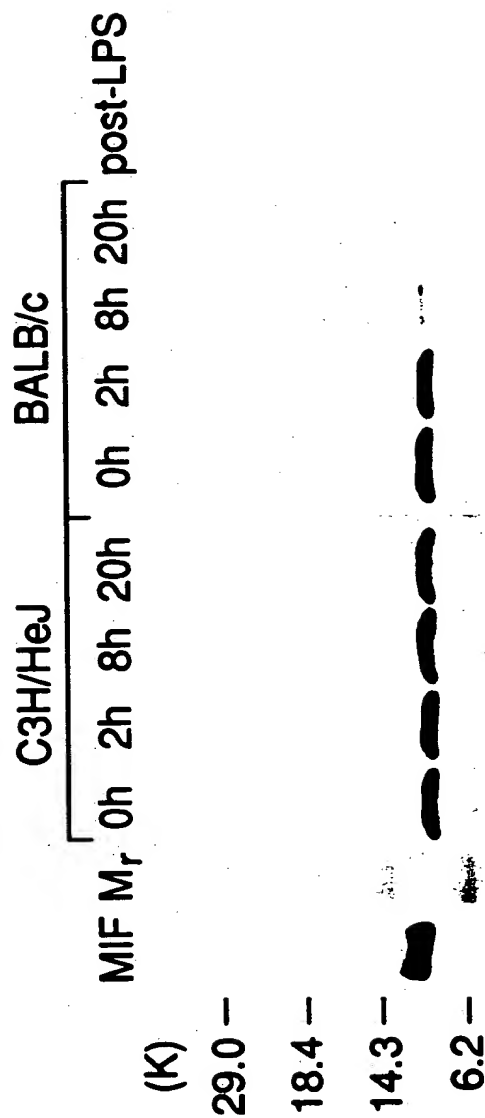
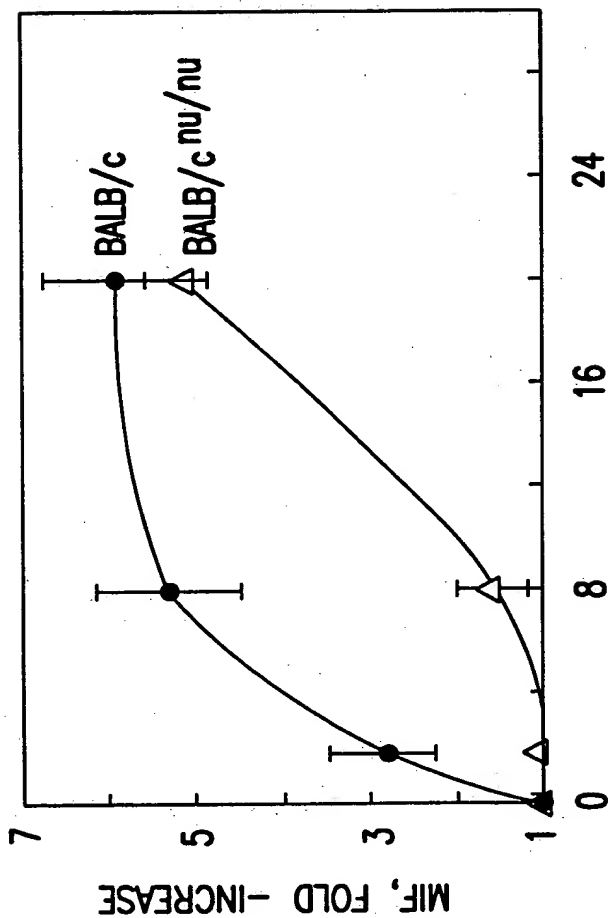


FIG. 12

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13/22



HOURS POST-LPS

FIG.13

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APPROVED	O.G. FIG.	
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14/22

rMIF 0h 2h 8h 20h

— — — —

FIG. 14B

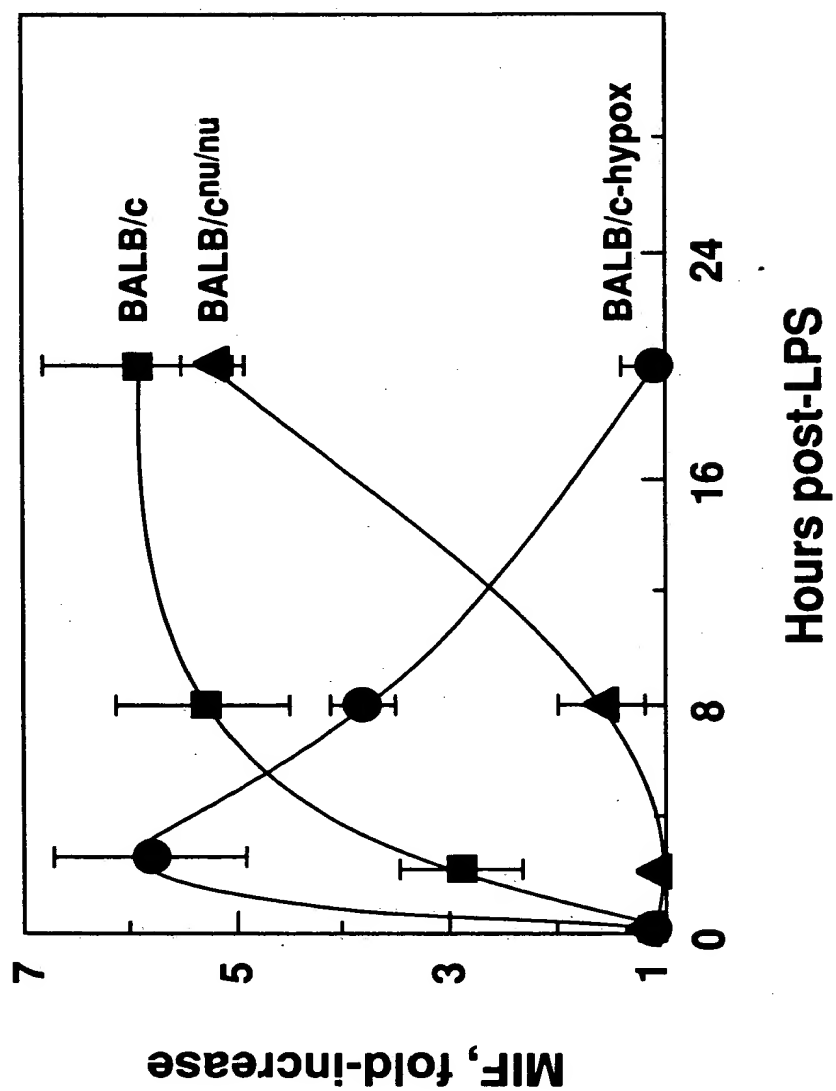


FIG. 14A

005240" 02825560

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15/22

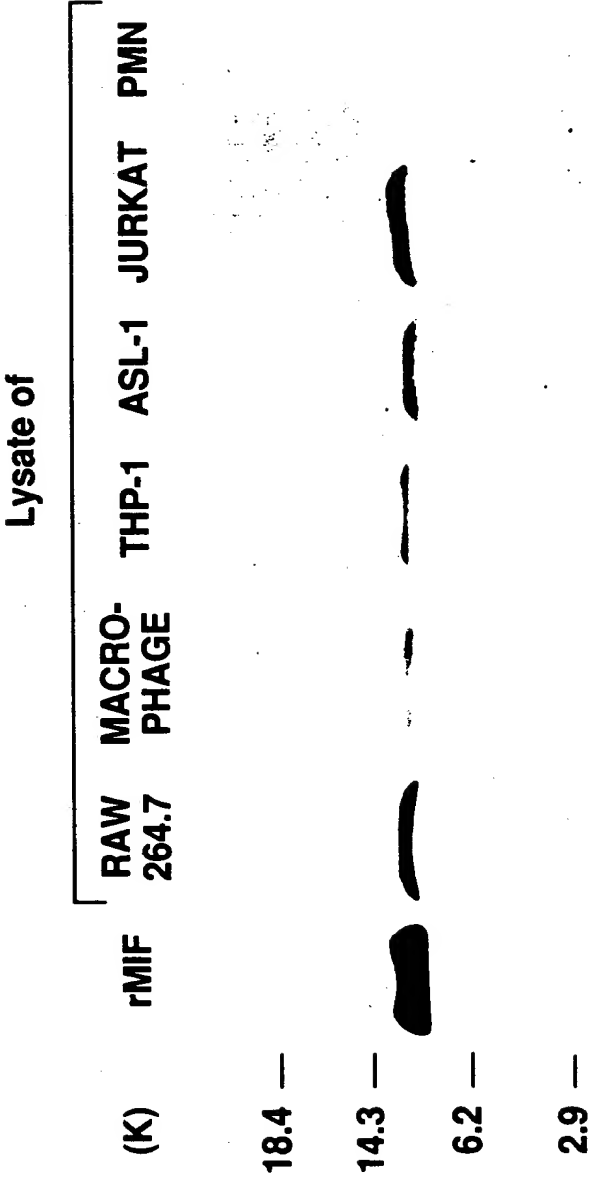


FIG. 15

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17/22

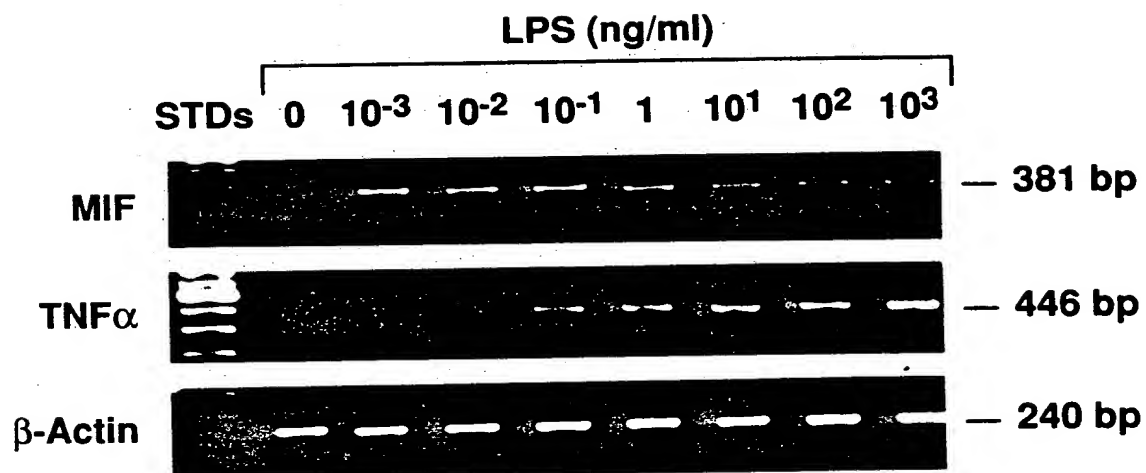


FIG. 17

005242 00000000

APPROVED	O.G. FIG.	
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18/22

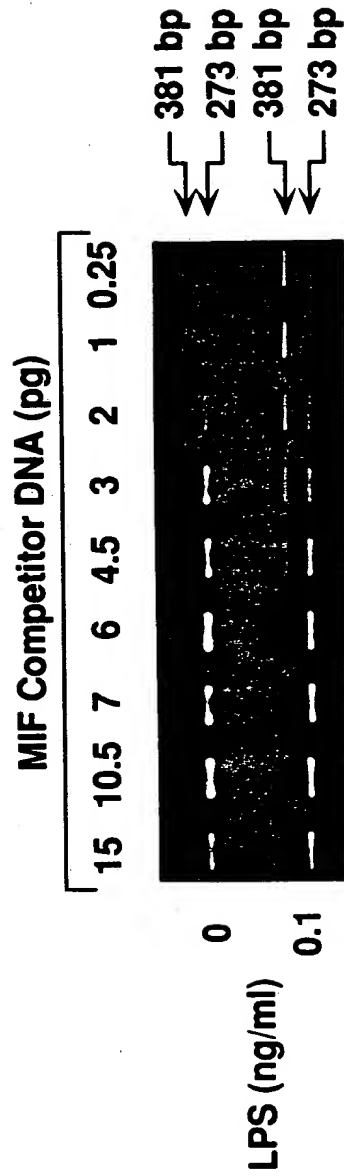


FIG. 18

19/22

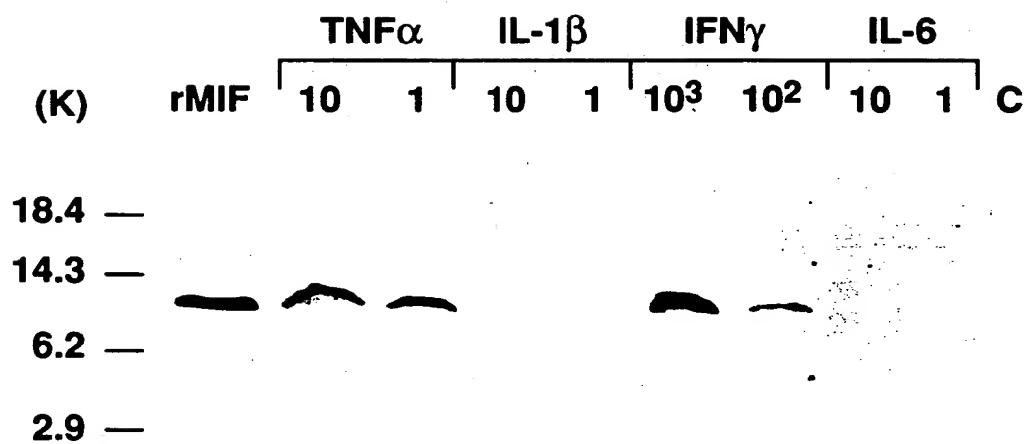


FIG. 19

APPROVED	O.G. FIG.	
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20/22

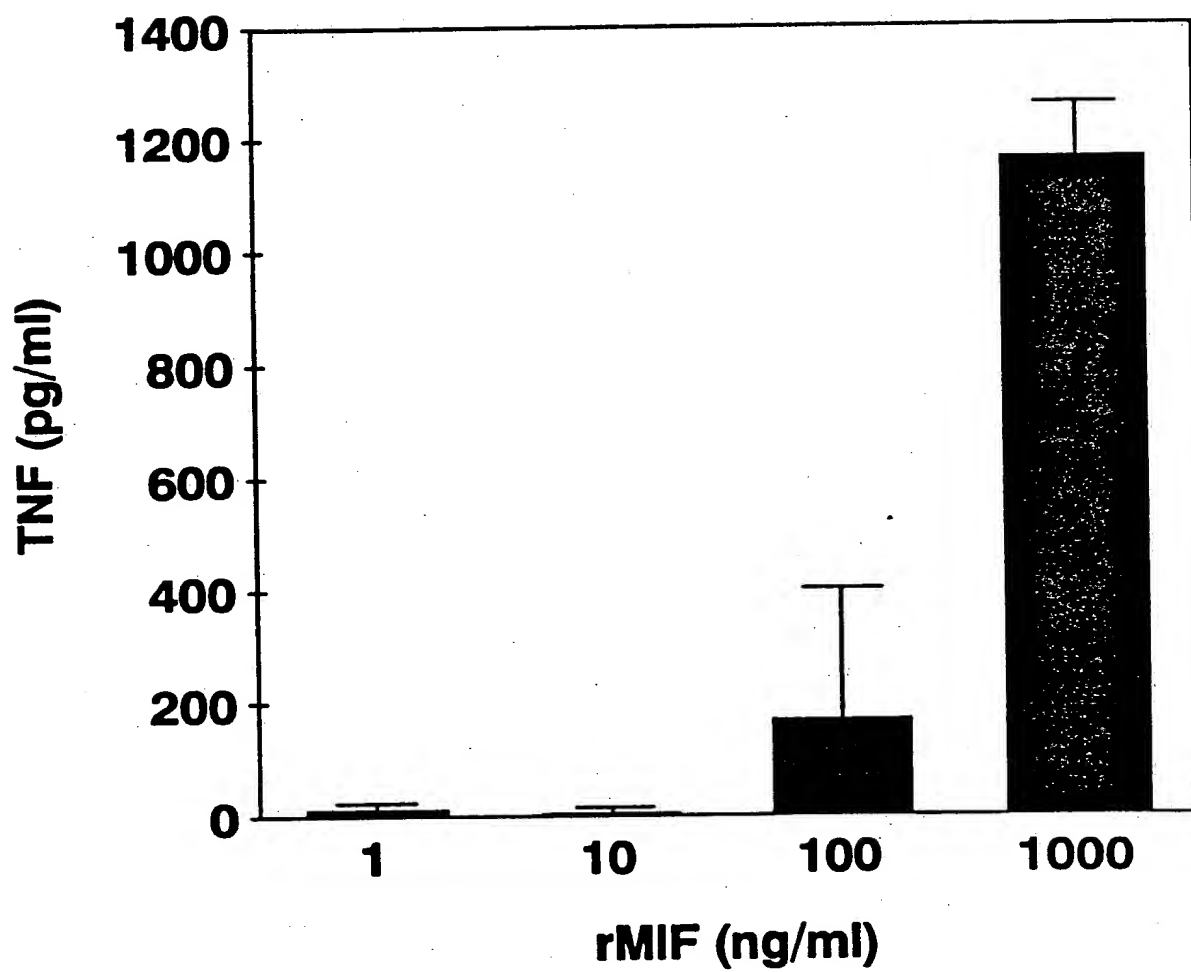


FIG. 20

APPROVED	O.G. FIG.	
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22/22

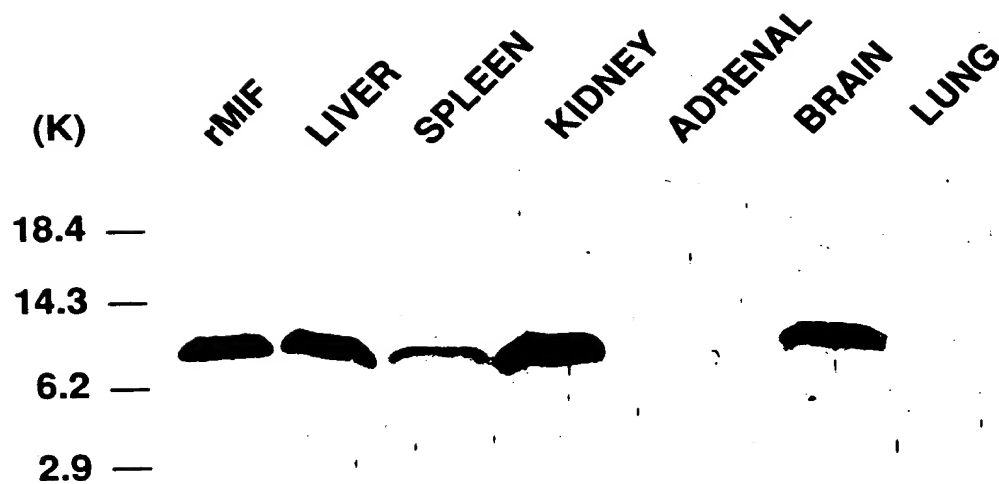


FIG. 22